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JF Kurose, KW Ross, K Ross - 2003 - ida.liu.se

... end systems (hosts): run **application** programs eg Web, email ... **Bandwidth** division into "pieces" Dedicated **allocation Resource** reservation Page 31. ...

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Constant **bandwidth** vs. proportional share **resource allocation**- ► [kfupm.edu.sa](#) [PDF]

L Abeni, G Lipari, G Buttazzo - IEEE International Conference on Multimedia Computing and ..., 1999 - [ieeexplore.ieee.org](#)

... **resource allocation** strat- egy suitable for multimedia **applications**. ... how to pe\$orm **resource** reservation according to a Constant **Bandwidth allocation**. ...

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A survey of active network research- ► [yu.ac.kr](#) [PDF]

DL Tennenhouse, JM Smith, WD Sincoskie, DJ ... - IEEE communications Magazine, 1997 - [ieeexplore.ieee.org](#)

... if the programs do not perform **application**- or user ... **resources**, such as transmission **bandwidth**, processing capacity ... Safe **resource allocation** is an area that will ...

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**Resource** partitioning among real-time applications

G Lipari, E Bini, SSS Anna, I Pisa - Real-Time Systems, 2003. Proceedings. 15th Euromicro ..., 2003 - [ieeexplore.ieee.org](#)

... for example, p-fair scheduling, static **allocation** (TTA), etc. ... use of a simple table to allocate the **resource**. ... times and execution times of the **application** tasks ...

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Second moment **resource allocation** in multi-service networks

EW Knightly - Proceedings of the 1997 ACM SIGMETRICS international ..., 1997 - [portal.acm.org](#)

... utilizations that are consider- ably higher than those of effective **bandwidth** techniques [3,7 ... One **application** of the above **resource allocation** scheme is in ...

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Adaptive **resource** management for flow-based IP/ATM hybrid switching systems- ► [psu.edu](#)

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H Che, SQ Li, A Lin - IEEE/ACM TRANSACTIONS ON NETWORKING, 1998 - [ieeexplore.ieee.org](#)

... is becoming the killer **application** for asyn ... have focused on cell transmission **bandwidth allocation** and cell ... further break down the **resource allocation** within a ...

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On the performance of an ATM **switch** with multichannel transmission groups

AYM Lin, JA Silvester, P Bell, CA San Ramon - IEEE Transactions on Communications, 1993 - [ieeexplore.ieee.org](#)

... algorithm for optimally allocating network **resources** in ATM ... based on a multichannel **bandwidth allocation** scheme and ... applied to packet-switching **applications** [30 ...

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Workload models of VBR video traffic and their use in **resource allocation** policies



P Manzoni, P Cremonesi, G Serazzi - IEEE/ACM Transactions on Networking (TON), 1999 - portal.acm.org  
 ... the classification obtained with the **resource** oriented approach ... As an **application**  
 of the proposed characterization ... frame level and in the **allocation** of buffers ...  
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[PDF] ► **Multi-resource allocation and scheduling for periodic soft real-time applications**  
 K Gopalan, T Chiueh - Proc. Multimedia Computing and Networking, San Jose, CA, USA, 2002 -  
 osnet.cs.binghamton.edu  
 ... as well as the CPU **bandwidth** required for ... 3. **RESOURCE ALLOCATION AND DEADLINE ASSIGNMENT**  
 A typical real-time multimedia **application** periodically executes a set ...  
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**Lightpath communications: An approach to high bandwidth optical wan's**  
 I Chlamtac, A Ganz, G Karmi - IEEE Transactions on Communications, 1992 - ieeeexplore.ieee.org  
 ... due to the fixed **allocation** of transmission ... conducted recently have successfully  
 demonstrated **applications** of optical ... wavelengths are a scarce **resource**, it is ...  
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Key authors: **K Ross** - **D Tennenhouse** - **J Kurose** - **J Smith** - **W Sincoskie**

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